First Named Inventor or Application Identifier:

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UTILITY PATENT APPLICATION

TRANSMITTAL

(Only for original applications)
APPLICATION ELEMENTS

ADDRESS TO:

Jang-woo LEE et al

Express Mail Label No.

See MPEP chapter 600 concerning utility patent	Commissioner for Patents								
application contents.	Box Patent Application PO Box 1450								
	Alexandria, VA 22313-1450								
1.									
2. Specification, Claims & Abstract[Total Pages: 13	. Specification, Claims & Abstract[Total Pages: 13]								
3. Drawing(s) (35 USC 113)[Total Sheets: 2	Drawing(s) (35 USC 113)[Total Sheets: 2] [FIGS. 1 & 2]								
 a. \(\sum \) Newly executed (original or copy) b. \(\sup \) Copy from a prior application (37 CFR 1.63(d)) i. \(\sup \) DELETION OF INVENTOR(S) 	 b. Copy from a prior application (37 CFR 1.63(d)) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, 								
5. Verified Statement Claiming Small Entity Status	Verified Statement Claiming Small Entity Status								
6. Application Data Sheet. See 37 C.F.R. 1.76	Application Data Sheet. See 37 C.F.R. 1.76								
	Applicant claims foreign priority benefit to: Republic of Korea Application 2003-23786 filed April 15, 2003 CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)								
 9. Nucleotide and/or Amino Acid Sequence Submission a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or II. paper c. Statement verifying identity of above copies 	b. ☐ Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or II. ☐ paper								
10. Tor publication of assignee information under 37 CFR 1.215(b), list the assignee as Samsung Electronics Co., Ltd. of Suwon-Si, Republic of Korea. The Assignment papers will be filed later.									
ACCOMPANYING APPLICATION PARTS									
11. Assignment (cover sheet & document(s)) to Samsung Electronics Co., Ltd. of Suwon-Si, Republic of Korea									
12. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney									
13. English Translation Document (if applicable)									
14. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations									
15. Preliminary Amendment									
16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
17. Certified Copy of Priority Document(s) (if foreign priority is claimed)									
18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form									
PTO/SB/35 or its equivalent									
19. Other:									
20. CORRESPONDENCE ADDRESS									

21171

PATENT TRADEMARK OFFICE

S&H Form (10/03)

NEW APPLICATION			Attorney Docket No. 1572.1277						
FEE TRANSMITTAL		Application Number							
						ch 24, 2004			
AMOUNT ENCLOSED \$ 1036.00							y-woo LEE et al		
FEE CALCUL	ATION (fees effective								
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA		(4) RATE		(5) CALCULATIONS		
	TOTAL CLAIMS	23 - 20 =	3		X \$ 18.00 =		\$ 54.00		
	INDEPENDENT CLAIMS	5 - 3 =	2		X \$ 86.00 =		172.00		
	MULTIPLE DEPEN if applicable)	IDENT CLAIMS	IMS (any number; + \$290.00 =						
		770.00							
		\$ 996.00							
	Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)								
	Reduction by 50%	for filing by smal	l entity (37			_			
	TOTAL FILING FEE =						\$ 996.00		
Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))									
	Recordation of Assignment (\$40.00; 37 CFR 1.21(h))								
	TOTAL FEES DUE =						\$ 1036.00		
METHOD OF PAYMENT									
	enclosed as paymen	t.							
☐ Charge	"TOTAL FEES DUE	" to the Deposit /	Account N	o. belo	w.				
No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).									
GENERAL AL	ITHORIZATION								
If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:									
	Deposit Account No. 19-3935								
Deposit Account Name STAAS & HALSEY LLP									
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.									
SUBMITTED BY: STAAS & HALSEY LLP									
Typed Name	Michael D. Stein	1			Reg. No).	37,240		
Signature Multi Date March 24, 20						March 24, 2004			

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